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	Substitute for fo	orm 144	49/PTO		Complete if Known	7 3	7
	INFORMATION	DISC	LOSURE	Application Number	10/589,890	APR 0 2 2009	,
	STATEMENT B	Y APF	PLICANT	Filing Date	02/10/2005	12	<i>ग</i>
	Date Submitted	l: Anril	2 2000	First Named Inventor	Masanori NAKAN	ND(BA)	
	Date Submitted	ı. Apııı	2, 2009	Art Unit	1793	FRADON	
	(use as many she	ets as	necessary)	Examiner Name	Cam N. Nguyen		
Sheet	1	of	6	Attorney Docket Number	040302-0582		

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Examin er Initials*	Cite No.1	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear
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	Substitute for fo	rm 144	9/PTO	С	Complete if Known		
	INFORMATION	DISCI	LOSURE	Application Number	10/589,890		
STATEMENT BY APPLICANT				Filing Date	02/10/2005		
	Date Submitted	· April	2 2000	First Named Inventor	Masanori NAKAMURA		
	Date Submitted	. Apin	2, 2003	Art Unit	1793		
	(use as many sheets as necessary)			Examiner Name	Cam N. Nguyen		
Sheet	2	of	6	Attorney Docket Number	040302-0582		

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Examiner Signature	/Cam N. Nguyen/	Date Considered	05/02/2009

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	INFORMATION	DISC	LOSURE	Application Number	10/589,890		
	STATEMENT BY	Y APF	PLICANT	Filing Date	02/10/2005		
	Date Submitted	· Anril	2 2000	First Named Inventor	Masanori NAKAMURA		
	Date Submitted	. Aprii	2, 2009	Art Unit	1793		
	(use as many sheets as necessary)			Examiner Name	Cam N. Nguyen		
Sheet	3	of	6	Attorney Docket Number	040302-0582		

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A92	US-6,896,857-B2	05-24-2005	NAKAMURA ET AL.	
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Examiner Initials*	Cite No.1	U.S. Patent Application Document Serial Number-Kind Code ² (if known)	Filing Date of Cited Document MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear			
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		Foreign Patent Document			Pages, Columns, Lines, Where	
Examiner Initials*	Cite No. ¹	Country Code ³⁻ Number ⁴⁻ Kind Code ⁵ (<i>if known</i>)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Documents	Relevant Passages or Relevant Figures Appear	T ⁶
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	A100	JP-10-216517-A	08-18-1998	TOYOTA MOTOR CORP.		Abst.
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	I			AL.		

Examiner Signature	/Cam N. Nguyen/	Date Considered	05/02/2009

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	INFORMATION	DISC	LOSURE	Application Number	10/589,890		
	STATEMENT B	Y API	PLICANT	Filing Date	02/10/2005		
	Date Submitted		12 2000	First Named Inventor	Masanori NAKAMURA		
	Date Submitted	. Apri	12,2009	Art Unit	1793		
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Sheet	4	of	6	Attorney Docket Number	040302-0582		

			FOREIGN PATENT	DOCUMENTS	Pages, Columns,	Γ
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³⁻ Number ⁴⁻ Kind Code ⁵ (<i>if known</i>)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Documents	Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
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	A106	JP-2000-296339-A	10-24-2000	TOYOTA MOTOR CORP.		Abst.
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Examiner Signature	/Cam N. Nguyen/	Date Considered	05/02/2009

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Data Cubasista de Ameil 2, 2000				First Named Inventor	Masanori NAKAMURA	
	Date Submitted: April 2, 2009			Art Unit	1793	
	(use as many shee	ets as	necessary)	Examiner Name	Cam N. Nguyen	
Sheet	5	of	6	Attorney Docket Number	040302-0582	

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	Τ ⁶
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INFORMATION DISCLOSURE			Application Number	10/589,890		
	STATEMENT BY	Y APPLICANT	Filing Date	02/10/2005		
	Date Submitted	· April 2 2000	First Named Inventor	Masanori NAKAMURA		
Date Submitted: April 2, 2009			Art Unit	1793		
	(use as many shee	ts as necessary)	Examiner Name	Cam N. Nguyen		
Sheet	6	of 6	Attorney Docket Number	040302-0582		

		NON PATENT LITERATURE DOCUMENTS		
Examiner Initials*	Cite No.1 Include name of the author (in CAPITAL LETTERS), title of the article (when appropria item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volunumber(s), publisher, city and/or country where published.			
	A146	M. CHE et al., "A Study of the Chemisorption of Nitric Oxide on PdY Zeolite, Evidence for a Room Temperature Oxidative Dissolution of Pd Crystallities," The Journal of Physical Chemistry, Vol. 60, No. 21, 1976, 11 pgs.		
	A147	M. NAKAMURA et al., US PTO Office Action 10/584,243, dated 08-06-2008, 5 pgs.		
	A148	M. NAKAMURA et al., US PTO Office Action 10/584,243, dated 12-26-2008, 24 pgs.		
	A149	PH. BUFFAT AND J-P BOREL, "Size effect on the melting temperature of gold particles," Physical Review A, June 1976, Vol. 13, No. 6, 12 pgs.		
	A150	R. WILLIS, "PUMICE, Porous Volcanic Rock," Online, XP002364316, URL:http://ceramic-materials.com/cermat/material/2009.html>.		
	A151	S. ERIKSSON,et al., "Preparation of Catalysts from Microemulsions and Their Applications in Heterogeneous Catalysis," Applied Catalysis A: General, Vol. 265, No. 2, July 8, 2004, pp. 207-219.		
	A152	T. Kinoshita et al., "Magnetic evaluation of nanostructure of goldiron composite particles synthesized by a reverse micelle method," Journal of Alloys and Compounds, Vol. 359, No. 1-2, Sept. 22, 2003, pages 46-50.		
	A153	W.Y. Kim et al., "Methanol synthesis from syngas over supported palladium catalysts prepared using water-in-oil microemulsion," Applied Catalysis A: General, Vol. 169, 1998, pages 157-164.		

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